

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	197	340/286.05.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 09:40
L2	1064	340/521.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 09:41
L3	609	340/522.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 09:52
L4	476	340/577.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 11:22
L5	327	340/588.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 10:14
L6	1062	340/332.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 09:41
L7	2060	340/506.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 10:14
L8	223	340/589.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 10:14

## EAST Search History

L9	858	340/628.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 10:15
L10	58	340/539.27.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 10:15
L11	1055	340/584.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 10:16
L12	294	367/197.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 10:25
L13	182	367/198.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 10:25
L14	186	367/199.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 10:25
L15	538	fire near5 tracking	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 10:25
L16	30	15 and acoustic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 10:32

## EAST Search History

L17	28	fire adj4 tracking and alarm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 10:35
L18	18	fire near detect and acoustic adj4 signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 10:45
L19	8	1 and transducer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 10:47
L20	6	fire and audio adj signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 10:49
L21	8	fire and audio adj signatures	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 10:49
L22	0	("2005/0105743").URPN.	USPAT	OR	OFF	2006/04/06 10:52
L23	0	1 and audio adj units	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 10:53
L24	0	1 and acoustic adj units	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 10:54
L25	8	1 and microphone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 10:55

## EAST Search History

L26	2	2 and sound near4 flame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 11:07
L27	0	3 and sound near4 flame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 11:08
L28	2	4 and sound near4 flame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 11:08
L29	0	5 and sound near4 flame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 11:08
L30	0	6 and sound near4 flame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 11:08
L31	0	7 and sound near4 flame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 11:09
L32	0	8 and sound near4 flame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 11:09
L33	2	9 and sound near4 flame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 11:09

## EAST Search History

L34	0	10 and sound near4 flame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 11:09
L35	2	11 and sound near4 flame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 11:10
L36	0	12 and sound near4 flame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 11:09
L37	0	13 and sound near4 flame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 11:09
L38	0	14 and sound near4 flame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 11:09
L39	0	15 and sound near4 flame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 11:10
L40	12	4 and acoustic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 11:31
L41	6	("4959638").URPN.	USPAT	OR	OFF	2006/04/06 11:25
L42	3	("2966209"   "3635018").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/06 11:26

## EAST Search History

L43	59	3 and acoustic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/06 11:37
S1	58	"5949331"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 10:31
S2	4	((("5949331") or ("6150930")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 10:31
S3	703961	340/426.25, "425.5", "435", "436", "903", "555", "556", "557. ccls"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 14:47
S4	1979	180/167, "168.ccls"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 14:48
S5	1091748	348/143, "148", "149", "152", "153", "162", "164.ccls"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 14:48
S6	3300	vehicle and optical adj sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 10:49
S7	26416	S3 and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 10:49
S8	124	S4 and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 10:49

## EAST Search History

S9	42091	S5 and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 10:50
S10	457	S6 and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 10:50
S11	23	S10 and wide adj angle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 10:50
S12	344	S7 and wide adj angle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 10:51
S14	671	S9 and wide adj angle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 10:51
S16	263	S14 and infrared	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 10:53
S17	380	S4 and infrared	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 10:53
S18	174	S12 and infrared	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 10:53
S19	6	S18 and fisheye	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 10:54
S20	121	S3 and fisheye	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 10:54

## EAST Search History

S24	7	S10 and fisheye	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 10:56
S25	3300	vehicle and optical adj sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 11:32
S26	11	S25 and fisheye	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 11:32
S27	1979	180/167, "168.ccls"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 11:33
S28	6	S27 and fisheye	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 11:33
S29	124	S27 and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 11:35
S30	2	S29 and wide adj angle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 11:35
S31	1091748	348/143, "148", "149", "152", "153", "162", "164.ccls"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 11:35
S32	42091	S31 and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 11:35
S33	62	S32 and fisheye	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 11:35



## EAST Search History

S34	457	S25 and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 12:00
S35	23	S34 and wide adj angle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 12:00
S36	703961	340/426.25, "425.5", "435", "436", "903", "555", "556", "557. ccls"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 12:03
S37	26416	S36 and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 12:03
S38	344	S37 and wide adj angle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 12:03
S39	174	S38 and infrared	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 12:03

## EAST Search History

S40	45	("3141393"   "3689695"   "4052712"   "4093364"   "4214266"   "4247870"   "4277804"   "4288814"   "4420238"   "4626850"   "4630109"   "4713685"   "4731669"   "4789904"   "4825232"   "4847772"   "4872051"   "4892345"   "4910591"   "4937796"   "4970653"   "4987357"   "5001558"   "5027200"   "5096287"   "5121200"   "5245422"   "5289321"   "5305012"   "5307136"   "5325096"   "5325386"   "5331312"   "5341437"   "5355118"   "5386285"   "5406395"   "5410346"   "5414461"   "5430431"   "5515448"   "5529138"   "5541590"   "5574443").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/03 12:06
S41	12	("3176602"   "3689695"   "4029246"   "4093364"   "4214266"   "4277804"   "4383626"   "4420238"   "4615597"   "4635110"   "4910591").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/03 12:27
S42	9	("3812636"   "4872051"   "4916302"   "4926346"   "4970653"   "4985847"   "5081585"   "5161632"   "5253050").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/03 12:31
S43	5	("3349679"   "4789904"   "5027104"   "5144661").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/03 12:32
S44	47	("5027104").URPN.	USPAT	OR	OFF	2005/02/03 12:33
S45	10	("4260980"   "4694295"   "5027104"   "5280555"   "5307136"   "5355118"   "5424952"   "5430431"   "5530421"   "5570127").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/03 12:33
S46	3	("4843463"   "4910591"   "5027200").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/03 13:30
S47	29142	vehicle and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 13:30

## EAST Search History

S48	5340	S47 and infrared	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 13:31
S49	54	S48 and fisheye	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 13:34
S50	5707	S47 and ccd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 13:35
S51	3267	S50 and optical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 13:35
S52	1257	S51 and infrared	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 13:35
S53	179	S52 and wide adj angle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 13:35
S54	58	S53 and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 13:39
S55	134110	340/555, "556", "557.ccls"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 13:39
S56	13841	S55 and vehicle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 13:39
S57	1310	S56 and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 13:40

## EAST Search History

S58	43	S57 and surveillance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 13:44
S59	17	S57 and vehicle adj4 monitoring	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 13:45
S60	69	S47 and monitoring adj4 surroundings	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 13:46
S61	11	("3261014"   "3558209"   "3604803"   "5077609"   "5148412"   "5267329"   "5534694"   "5534993"   "Re35148").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/03 13:50
S62	3	("5699057"   "6057754"   "6218960").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/03 13:52
S63	8	("4277804"   "5121200"   "5289321"   "5521633"   "5680123"   "5699057"   "5793308"   "6057754").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/03 13:52
S64	15	("6218960").URPN.	USPAT	OR	OFF	2005/02/03 13:53
S65	8	("4910591"   "5289321"   "5304980"   "5307136"   "5670935"   "5699057"   "5949331"   "6218960").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/03 13:53
S66	6	("5680123"   "5978017"   "6218960"   "6424272"   "6580373"   "6590719").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/03 13:55
S67	0	("6812831").URPN.	USPAT	OR	OFF	2005/02/03 13:58
S68	1997	340/903	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 14:37
S69	162	S68 and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 14:37

## EAST Search History

S70	81	S69 and optical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 17:03
S71	55	340/169	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 17:13
S72	7	S71 AND OPTICAL	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 17:13
S73	2	S72 AND SPATIAL	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/03 17:13
S74	4	((("5949331") or ("6150930")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/20 18:55
S75	44	340/426.25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 14:44
S76	646613	340/426.25, "425.5", "435", "436", "903", "555", "556", "557. ccls"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 14:47
S77	1783	180/167, "168.ccls"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 14:48
S78	1065959	348/143, "148", "149", "152", "153", "162", "164.ccls"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 14:48

## EAST Search History

S79	193	S76 and wide adj angle near4 camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 14:49
S80	4	S77 and wide adj angle near4 camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 14:56
S81	448	S78 and wide adj angle near4 camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 14:50
S82	115	S81 and vehicle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 14:50
S83	50	S79 and spatial	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 14:58
S84	21	S82 and spatial	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/24 14:51
S85	23	("3505465"   "4326218"   "4549208"   "4992866"   "5164827"   "5185667"   "5212547"   "5311305"   "5313306"   "5359363"   "5365597"   "5384588"   "5394209"   "5434617"   "5530650"   "5539483"   "5563650"   "5589901"   "5610391"   "5627616"   "5654750"   "Re34989").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/24 14:52

## EAST Search History

S86	120	340/286.05	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 13:06
S87	7	("4536747"   "4611197"   "4660024"   "4725820"   "4749985"   "4831361"   "5486811").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/25 10:24
S88	6	("5659292").URPN.	USPAT	OR	OFF	2005/10/25 10:31
S89	48	("3922656"   "4088986"   "4093867"   "4186390"   "4470047"   "4490715"   "4525704"   "4575711"   "4638304"   "4640628"   "4644331"   "4667106"   "4688021"   "4697172"   "4749986"   "4749987"   "4763115"   "4803469"   "4831361"   "4833450"   "4871999"   "4884222"   "4975684"   "5005003"   "5026992"   "5053754"   "5079422"   "5100479"   "5103096"   "5159315"   "5163332"   "5168262"   "5218440"   "5227972"   "5276434"   "5282261"   "5341214"   "5369397"   "5376924"   "5526280"   "5592147"   "5612674"   "5659292"   "5691703"   "5767776"   "5798700"   "5801633"   "5969604").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/25 11:00
S90	135	367/199	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 11:05
S91	3	S90 and detect adj4 fire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 11:04

## EAST Search History

S92	18	S90 and fire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 11:10
S93	138	340/539.26, "539.27", "539"" ""22".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 11:18
S94	1444	340/521, "522".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 11:18
S95	26	S94 and fire adj4 detect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 11:18
S96	30	("5486811").URPN.	USPAT	OR	OFF	2005/10/25 11:21
S97	3	S94 and fire near4 acoustic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 11:23
S98	560	340/577	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 11:23
S99	27	S98 and acoustic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 12:33
S10 0	278	fire and acoustic adj sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 12:33



## EAST Search History

S10 1	111	S100 and transducer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 12:42
S10 2	0	flame adj deterctor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 12:43
S10 3	2732	flame adj detector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 12:43
S10 4	2	S103 and acoustic adj transducer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 12:47
S10 5	14	("1758933"   "2043416"   "2793324"   "3185778"   "3476887"   "4025724"   "4480333"   "4811404"   "5146505").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/25 12:44
S10 6	0	("5488666").URPN.	USPAT	OR	OFF	2005/10/25 12:46
S10 7	592	340/588, "589".cccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 12:48
S10 8	0	S107 and acoustic adj4 detector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 12:48
S10 9	1	S107 and sound adj4 detect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 12:49

## EAST Search History

S11 0	11	fire near4 sound adj4 detect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 12:51
S11 1	1215	340/628	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 12:51
S11 2	7	S111 and acoustic adj signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 12:52
S11 3	0	("2005/0110632").URPN.	USPAT	OR	OFF	2005/10/25 12:54
S11 4	1182	340/584	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 12:54
S11 5	0	S114 and acoustic adj detector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 12:55
S11 6	0	flame near4 aoucstic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 12:55
S11 7	239	flame near4 acoustic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 12:56
S11 8	5	S117 and processor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/25 12:56

## EAST Search History

S11 9	6	("4959638").URPN.	USPAT	OR	OFF	2005/10/25 12:56
S12 0	6	("6507790").URPN.	USPAT	OR	OFF	2005/10/25 12:58
S12 1	19	("3127767"   "3694637"   "4423634"   "4437163"   "4550603"   "4550604"   "4758964"   "4768380"   "4951271"   "4959638"   "4988979"   "5001931"   "5224170"   "5532603"   "5572443"   "5663535"   "5804728"   "6195438").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/25 13:12
S12 2	858	340/514	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/27 15:29
S12 3	50	S122 and tice	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/27 15:37

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	64	fire and acoustic adj detector	US-PGPUB	OR	OFF	2006/04/06 12:01
L2	52	flame and acoustic adj detector	US-PGPUB	OR	OFF	2006/04/06 12:01
L3	8	fire near4 tracking and acoustic	US-PGPUB	OR	OFF	2006/04/06 12:01